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NATIONAL PHOTOGRAPHIC
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**BASIC IMAGERY
INTERPRETATION
REPORT**

PETROVKA NAVAL BASE AND SHIPYARD



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**STRATEGIC WEAPONS INDUSTRIAL FACILITIES
(SHIPYARD ACTIVITIES, OCTOBER - DECEMBER)**

USSR



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DECLASS REVIEW by NIMA/DOD



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RCA-09/0036/71
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INSTALLATION OR ACTIVITY NAME

COUNTRY

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Petrovka Naval Base and Shipyard Activities, October-December 1970			
UTM COORDINATES NA	GEOGRAPHIC COORDINATES 43-07-04N 132-20-25E	CATEGORY [REDACTED]	BE NUMBER [REDACTED]
AAP REFERENCE SAC. USATC, Series 200, Sheet M0291-6HL, 4th ed, Jul 67, scale 1:200,000 (SECRET)			
LATEST IMAGERY USED		NEGATION DATE (if required)	
[REDACTED]		NA	

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ABSTRACT

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1. Usable [REDACTED] coverage of Petrovka Naval Base and Shipyard during this quarter [REDACTED] was limited to one low-resolution photograph from [REDACTED] (see Figure 1 and accompanying Table 1). It was of such small scale and poor interpretability that no vessels could be positively identified.

2. The only significant event of the quarter was the apparent launch of an E-I-class conversion nuclear-powered attack submarine (SSN). This was the unit that had been under modification in the transporter dock at the fitting-out quay since the winter of 1967-1968.

BASIC DESCRIPTION

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3. The principal activities at this yard include the fitting out, repair, and overhaul of Soviet nuclear submarines.

4. An E-I-class nuclear-powered attack submarine (SSN) has been launched since the last coverage of this yard [REDACTED].¹ This unit had been undergoing conversion in a transporter dock since the winter of 1967-1968. On [REDACTED] the transporter dock (item 24, Figure 1) was empty, and a large submarine (item 21), probably an E-I SSN, was adjacent to the fitting-out quay. Another large submarine (item 18) probably an E-class nuclear-powered cruise-missile submarine (SSGN) was observed at the southwest extremity of the fitting-out quay. Three unidentified large submarines were present on repairways 1, 2, and 3 (items 12, 11, and 10, respectively). When observed on [REDACTED] these repairways had been occupied by E-II SSGNs.¹

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5. A 199-B transporter dock, ARD (T), was moored to the quay at the Petrovka Nuclear Submarine Support Facility (item 27). Its presence suggests the recent arrival of a Y-class nuclear-powered ballistic-missile submarine (SSBN) in the Petrovka area. This dock probably was last used to transport the third Y SSBN built at Komsomolsk Shipyard Amur 199 from that yard to the Petrovka area. It may spend the winter at Petrovka in case drydock facilities are needed for Y SSBNs.

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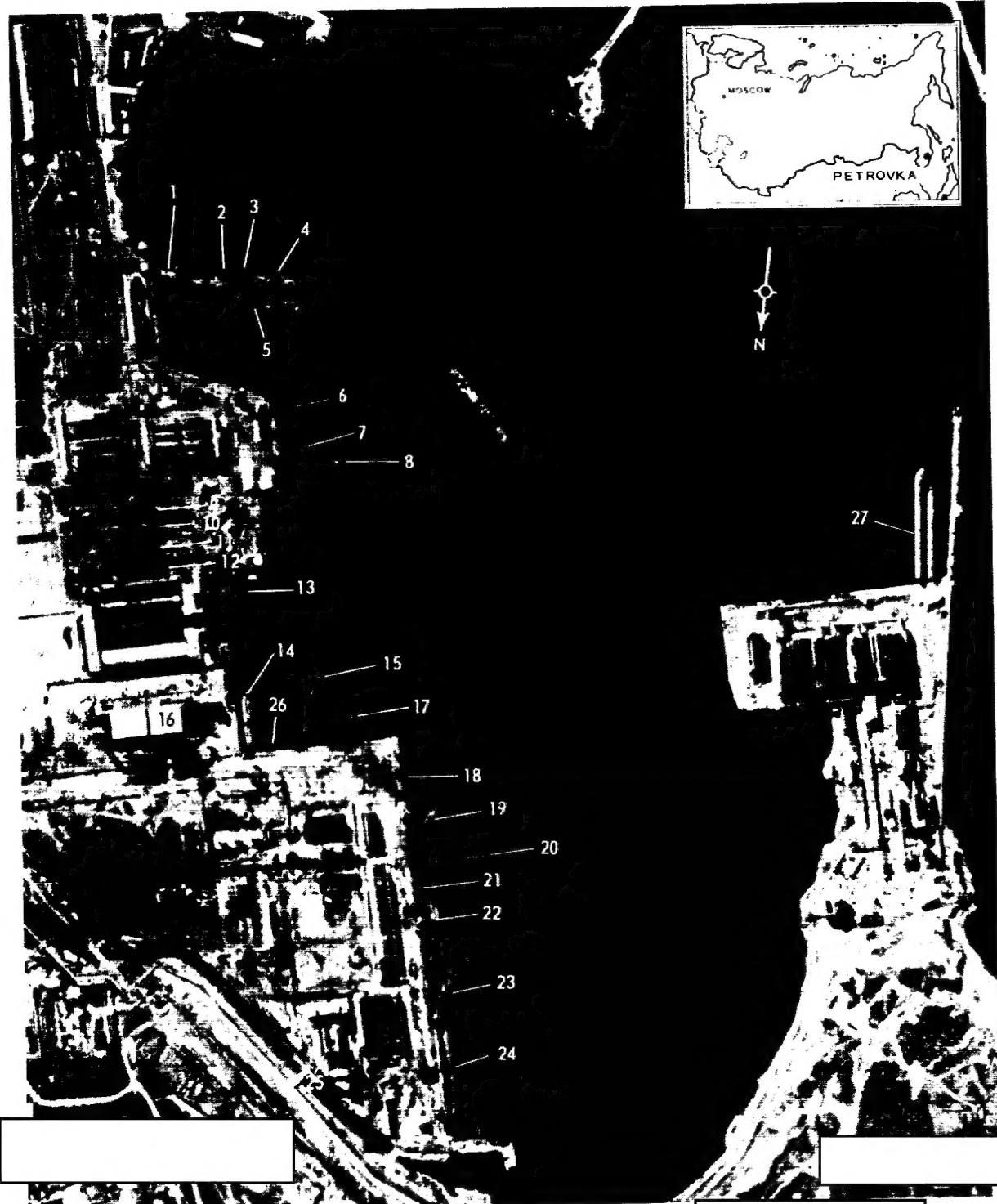


FIGURE 1. PETROVKA NAVAL BASE AND SHIPYARD, USSR,

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Table 1. Keyed to Figure 1

Item	Description
1	Possible ATR
2	Probable E SSN/SSGN
3	Probable support barge
4	Probable Zeya YRSN
5	Probable rectangular support barge
6	Unidentified small vessel
7	Possible floating crane
8	Possible 202-A AR
9	Unidentified small vessels (on repairway 4)
10	Unidentified large submarine (on repairway 3)
11	Unidentified large submarine (on repairway 2)
12	Unidentified large submarine (on repairway 1)
13	Two probable rectangular barges
14	Unidentified large auxiliary
15	Probable Skoryy DD
16	Repair shed under construction (roof approximately two-thirds complete)
17	Unidentified medium auxiliary
18	Probable E SSGN
19	Unidentified auxiliary
20	Floating pier

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Table 1. (Continued)

Item	Description
21	Probable E-I SSN (newly launched)
22	Possible Zeya YRSN
23	Possible AR
24	Transporter dock
25	Building under construction
26	Unidentified small vessel
27	199-B ARD(T)

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REFERENCES

[REDACTED]

MAP

SAC. USATC, Series 200, Sheet 0291-6HL, 4th ed, Jul 67, scale
1:200,000 (SECRET) [REDACTED]

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DOCUMENT

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1. NPIC. [REDACTED] RCA-09/0028/71, Petrovka Naval Base and
Shipyard, (Shipyard Activities, July-September 1970), Dec 70
(TOP SECRET) [REDACTED]

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REQUIREMENT

COMIREX J01
NPIC/IEG/WURB Project 221309AB

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[REDACTED] (TOP SECRET) [REDACTED]

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